

**DECLARATION AND  
POWER OF ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**



Declaration  
Submitted  
with Initial  
Filing

OR



Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16(e))  
required)

Attorney Docket Number

BY0038

First Named Inventor

Hirobumi Takahashi

**COMPLETE IF KNOWN**

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CYCLOALKANOPYRIDINE DERIVATIVE

*(Title of the Invention)*

the specification of which



bears the Attorney Docket Number and Title of the Invention noted above

OR



is attached hereto

OR



was filed on (MM/DD/YYYY) 03/04/2005 as United States Application Number or PCT International

Application Number PCT/JP2005/004264 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
JP2004-062405	Japan	03/05/2004	BY0038PV	<input checked="" type="checkbox"/>	<input type="checkbox"/>
JP2005/004264	PCT	03/04/2005	BY0037	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number

## DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application

U.S. Parent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation, the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☒ Practitioners Associated with the Customer Number **000210**  
OR  
☐ Registered practitioner(s) named below

Name	Registration Number	Name	Registration Number

Direct all correspondence to: ☒ Customer Number **000210**

Name	J Eric Thies				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-3904	Fax	(732)594-4720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any])			Family Name or Surname		
Hirobumi			Takahashi		
Inventor's Signature	Hirobumi Takahashi			Date	07-Aug-2006
Residence: City	Ushiku-shi	State	Ibaraki	Country	JP
Citizenship JP					
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12				
City	Kudankita, Chiyoda-ku, Tokyo	State		ZIP	102-8667
				Country	JAPAN

☒ Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A or 02LR attached hereto

**DECLARATION AND POWER OF ATTORNEY**

**ADDITIONAL INVENTOR(S)  
 Supplemental Sheet**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Yuichi				Sugimoto			
Inventor's Signature	Yuichi Sugimoto				Date	07-Aug-2006	
Residence: City	Tsukuba-shi	State	Ibaraki	Country	JP	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12						
City	Kudankita, Chiyoda-ku, Tokyo	State		ZIP	102-8667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Takashi				Yoshizumi			
Inventor's Signature	Takashi Yoshizumi				Date	07-Aug-2006	
Residence: City	Ushiku-shi	State	Ibaraki	Country	JP	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12						
City	Kudankita, Chiyoda-ku, Tokyo	State		ZIP	102-8667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Tetsuya				Kato			
Inventor's Signature	Tetsuya Kato				Date	07-Aug-2006	
Residence: City	Tsukuba-shi	State	Ibaraki	Country	JP	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12						
City	Kudankita, Chiyoda-ku, Tokyo	State		ZIP	102-8667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Masanori				Asai			
Inventor's Signature	Masanori Asai				Date	07-Aug-2006	
Residence: City	Tsukuba-shi	State	Ibaraki	Country	JP	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12						
City	Kudankita, Chiyoda-ku, Tokyo	State		ZIP	102-8667	Country	JAPAN

**DECLARATION AND POWER OF ATTORNEY**

**ADDITIONAL INVENTOR(S)  
 Supplemental Sheet**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Hiroshi				Miyazoe			
Inventor's Signature	Hiroshi Miyazoe					Date	07-Aug-2006
Residence: City	Tsukuba-shi	State	Ibaraki	Country	JP	Citizenship	JP
Mailing Address	Banyu Pharmaceutical Co., Ltd., Kitanomaru Square, 1-13-12						
City	Kudankita, Chiyoda-ku, Tokyo	State		ZIP	102-8667	Country	JAPAN
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature						Date	
Residence: City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	